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## TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10/766,650

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

PALM INTRANET

Day: Thursday Date: 6/22/2006

Time: 09:40:07

## **Inventor Information for 10/766650**

Inventor Name	City	State/Country
SLOMAN, LAURENCE S.	WEST HOLLYWOOD	CALIFORNIA
Appln Info Contents Petition Info	Atty/Agent Info Continuit	y Data Foreign Data
Search Another: Application#	Search or Patent#	Search
PCT /	Search or PG PUBS #	Search
Attorney Docket #	Search	
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US 20030208241 A1	US- PGPUB	20031106	18	Method and apparatus for providing atrial autocapture in a dynamic atrial overdrive pacing system for use in an implantable cardiac stimulation device	607/27		Bradley, Kerry et al.
US 20030083708 A1	US- PGPUB	20030501		Implantable cardiac stimulation system and method for automatic capture verification calibration	607/27		Bradley, Kerry et al.
US 7062327 B2	USPAT	20060613		Method and apparatus for providing atrial autocapture in a dynamic atrial overdrive pacing system for use in an implantable cardiac stimulation device	607/27		Bradley; Kerry et al.
US 6978175 B1  US 6975904 B1	USPAT	20051220		System and method for automatically and adaptively segmenting an atrial blanking period  Modification	607/9	600/510	Florio; Joseph J. et al.

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			of evoked			Laurence
			response			S.
			detection			
			algorithm			
			based on			
			orientation			
			and activity of	ļ		
			patient			
US 6925329 B1	USPAT	20050802	Automatic	607/9		Sloman;
			setting of	1	1	Laurence
			cardiac			S.
			operating			
			parameters			
			based upon			
	1		capture			
			threshold			
			1 1			
		20050614	level	607/21	607/60	C 11.
US 6907291 B1	USPAT	20050614	Secure	607/31	607/60	Snell;
			telemetry			Jeffery
			system and			D. et al.
			method for an			
			implantable			
			cardiac			
			stimulation			
			device			
US 6904321 B1	USPAT	20050607	System and	607/27		Bornzin;
			method of			Gene A.
			identifying			et al.
			fusion for			
			dual-chamber			
			automatic			
			capture			
			stimulation			
			device			
TIO (00(5.400 B)	TIODATE	20050308		607/28		Sloman:
US 6865422 B1	USPAT	20030308	Cardiac	007/28		Sloman; Laurence
			stimulation			l I
	1		method and			S. et al.
			associated			
			system using			
			a stimulation			
			histogram as			
			an integrity			
			diagnostic			
			tool to			
			monitor the			
			performance			
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			of automatic capture			
US 6788971 B1	USPAT	20040907	Verification  System and method for optimizing far-field r-	607/28		Sloman; Laurence S. et al.
			wave sensing by switching electrode polarity during atrial capture verification			
US 6782291 B1	USPAT	20040824	Implantable cardiac stimulation device with automatic evoked response sensing electrode configuration selection and method	607/28		Bornzin; Gene A. et al.
US 6738669 B1	USPAT	20040518	System and method for multichamber cardiac stimulation with ventricular capture verification using far-field evoked response	607/28	607/15	Sloman; Laurence S. et al.
US 6731985 B2	USPAT	20040504	Implantable cardiac stimulation system and method for automatic capture verification	607/28		Poore; John W. et al.

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			calibration		
US 6714819 B1	USPAT	20040330	System and method of automatically adjusting auto capture safety margin	607/28	Sloman; Laurence S.
US 6711439 B1	USPAT	20040323	Evoked response variability as an indicator of autonomic tone and surrogate for patient condition	607/9	Bradley; Kerry et al.
US 6701187 B1	USPAT	20040302	Implantable cardiac stimulation device and method for prolonging atrial refractoriness	607/14	Bornzin; Gene A. et al.
US 6658295 B1	USPAT	20031202	Method and apparatus for preventing atrial fusion during automatic pacing threshold determination in a cardiac stimulation device	607/28	Sloman; Laurence S.
US 6643549 B1	USPAT	20031104	Cardiac stimulation device and method for storing diagnostic data in an automatic capture system	607/28	Bradley; Kerry et al.

US 6606517 B1	USPAT	20030812	Methods and apparatus for preventing atrial arrhythmias by overdrive pacing and prolonging atrial refractoriness using an implantable cardiac stimulation device	607/14		Park; Euljoon et al.
US 6600952 B1	USPAT	20030729	Secure telemetry system and method for an implantable cardiac stimulation device	607/31	607/32; 607/60	Snell; Jeffery D. et al.
US 6587723 B1	USPAT	20030701	Method and system for automatically measuring capture threshold in an implantable cardiac stimulation device	607/28		Sloman; Laurence S. et al.
US 6477416 B1	USPAT	20021105	System and method for automatically and adaptively segmenting an atrial blanking period	607/9		Florio; Joseph J. et al.
US 6456881 B1	USPAT	20020924	System and method of identifying fusion for	607/27		Bornzin; Gene A. et al.

			dual-chamber automatic capture stimulation device			
US 6456880 B1	USPAT	20020924	Implantable cardiac stimulation device for and method of monitoring progression or regression of a patient's heart condition by monitoring ventricular repolarization interval dispersion	607/25		Park; Euljoon et al.
US 6434428 B1	USPAT	20020813	System and method for optimizing far-field R-wave sensing by switching electrode polarity during atrial capture verification	607/28		Sloman; Laurence S. et al.
US 6424867 B1	USPAT	20020723	Secure telemetry system and method for an implantable cardiac stimulation device	607/31	607/32; 607/60	Snell; Jeffery D. et al.
US 6377852 B1	USPAT	20020423	Implanatable cardiac stimulation device and method for prolonging	607/9		Bornzin; Gene A. et al.

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				atrial refractoriness			
US 6345201 B1	USPAT	20020205		System and method for ventricular capture using far-field evoked response	607/28	600/521; 607/4; 607/9	Sloman; Laurence S. et al.
US 6339723 B1	USPAT	20020115		Method and apparatus for preventing atrial fusion during automatic pacing threshold determination in a cardiac stimulation device	607/28		Sloman; Laurence S.
US 6266565 B1	USPAT	20010724		Method and apparatus for detecting and displaying P-wave and R-wave histograms for an implant medical device	607/27	600/510	Er; Siew Bee et al.
US 6101416 A	USPAT	20000808	16	System and method for atrial autocapture in single-chamber pacemaker modes using far-field detection	607/28	600/509; 607/9	Sloman; Laurence S.
US 5908392 A	USPAT	19990601		System and method for recording and storing medical data	600/509	600/523	Wilson; Raymond J. et al.

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			in response to a programmable trigger		
US 5788717 A	USPAT	19980804	Atrial rate determination and atrial tachycardia detection in a dual-chamber implantable pacemaker	607/14	Mann; Brian M. et al.